## Waukesha County Farmland Preservation Plan Update



#### **Presentation Overview**

- History of Farmland Preservation planning in Waukesha County
- 2009 State law changes
- 2011 County FP Plan update
  - Planning process
  - Inventory, trends & agricultural statistics
  - Farmland preservation plan draft criteria



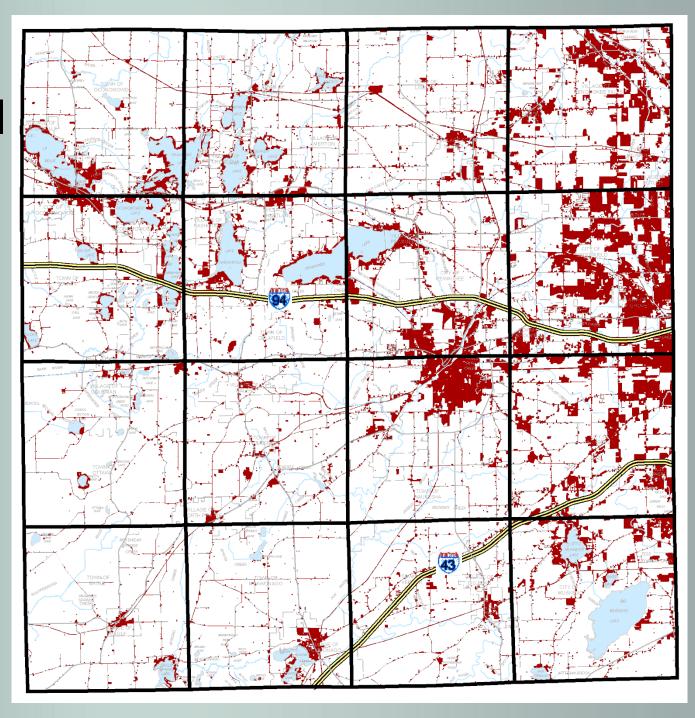
# Urban & Residential Lands

Waukesha County
1963

Legend



Urban and residential uses



#### A Citizen's Look at Urbanization



Agriculture and Natural Resources Council

Waukesha County

June 1969

One of the stated purposes:

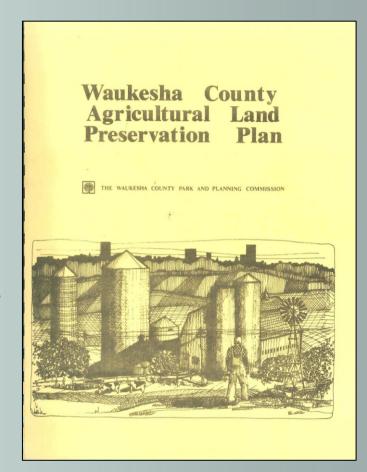
"To bring about sound and rational development of our agricultural and natural resources."

#### Led to:

- Shoreland zoning
- Floodplain zoning
- Sanitary/septic code
- Environmental corridor protection

#### **Farmland Preservation Program**

- 1978 WI Farmland Preservation Program
  - Tax relief for farmers
  - FP planning & zoning
- 1981 Waukesha County Farmland Preservation Plan completed
- 1984 County Board approves Farmland Preservation Plan
  - Certified by DATCP



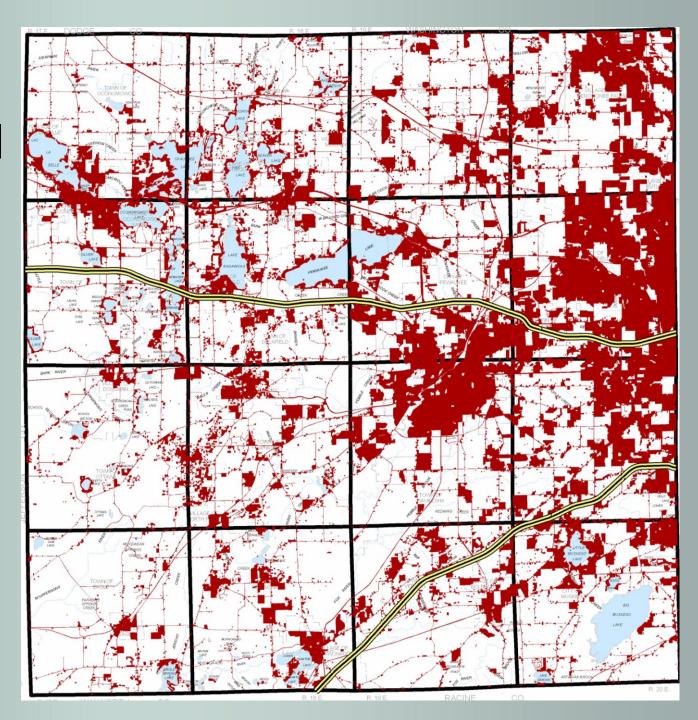
# Urban & Residential Lands

Waukesha County 1980

Legend



Urban and residential uses



#### **FPP Income Tax Credits**

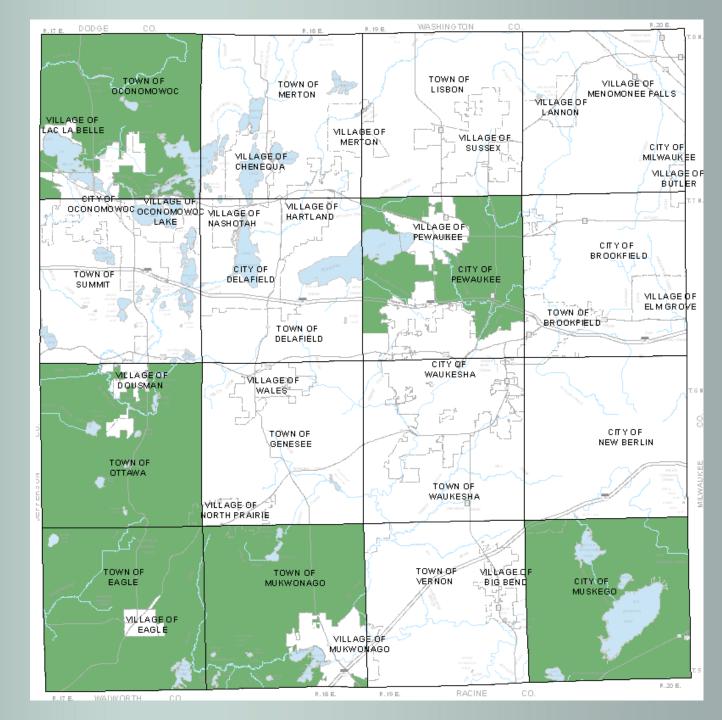
(before 2011)

- Based on sliding scale of income/property taxes
- To be eligible, landowner must:
  - Be located in an Exclusive Agricultural zoning district, or execute a FP Agreement (15-25 yrs.)
  - Comply with land conservation requirements
  - Generally, no FP agreements in urban counties
    - Except from 1989-1991
- Average tax credit in 1980's = \$1,500, but by 2000's it dwindled to \$540 (\$3.30/ac statewide)
  - 27% participation rate (97 people in Wauk. Co.)



## Certified Exclusive Agricultural Zoning

Waukesha County



#### **Key Factor in Farmland Pres.**

- Development boom in Waukesha Co. during the 1990's and 2000's
- 1995 Use Value Assessment law
  - Supposed to be phased in over 10 years
  - However, fully implemented by 2000



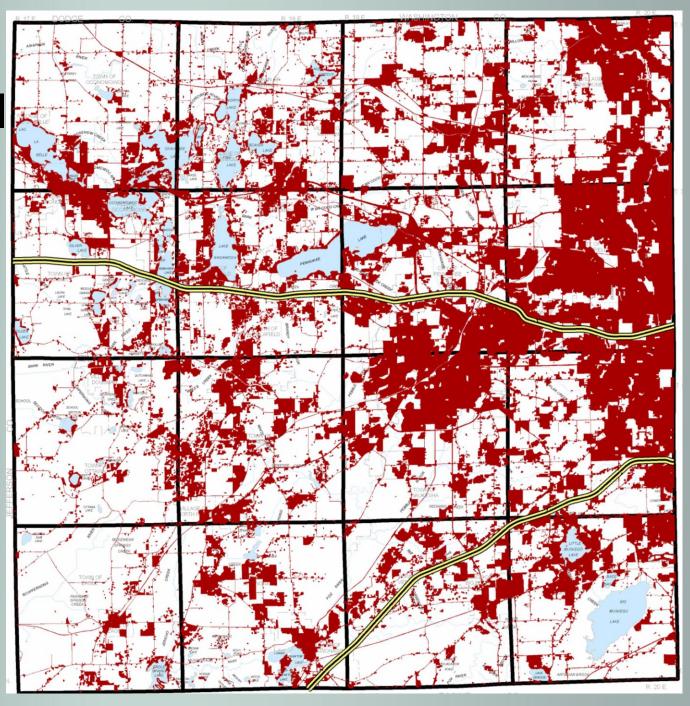
# Urban & Residential Lands

Waukesha County
1995

Legend



Urban and residential uses



## Farmland Preservation Planning Historical Review (cont.)

- 1997 Waukesha County Development Plan Completed
  - Concept of "critical mass" and community support for farmland preservation
- 1998 Farmland Preservation Plan updated to be consistent with development plan
  - FP plan NOT certified by DATCP
  - Objections over the 5 square mile farmland preservation standard used



#### 1984 vs. 1998 Farmland Preservation Areas

Waukesha County

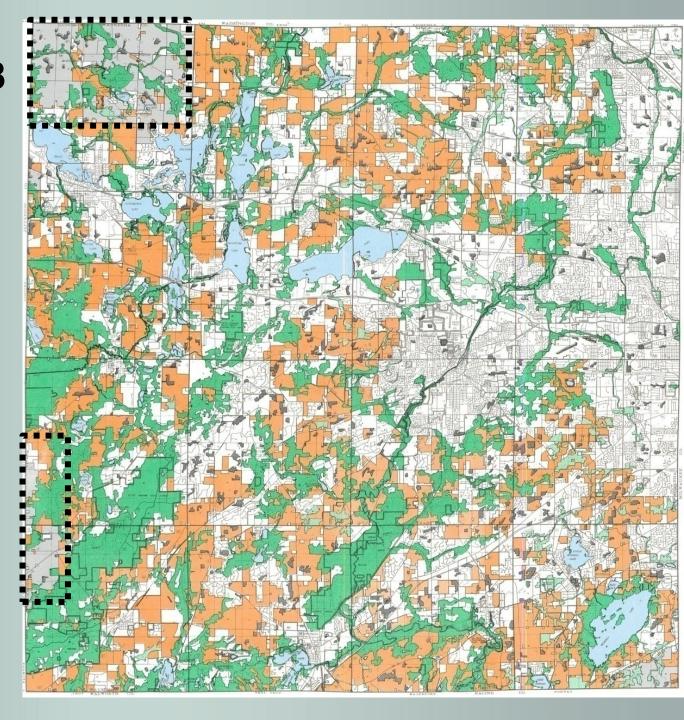
#### Legend

1984 Farmland preservation area

1998 Farmland preservation area

Natural areas

Preservation went from 170 sq. mi. (30%) to 17 square miles (3%)



## 1999 Comprehensive Planning Law

- All communities need a plan by 2010
- Zoning must be consistent with plan
- Counties must recognize plans by cities and villages
  - Towns were treated the same way



# Urban & Residential Lands

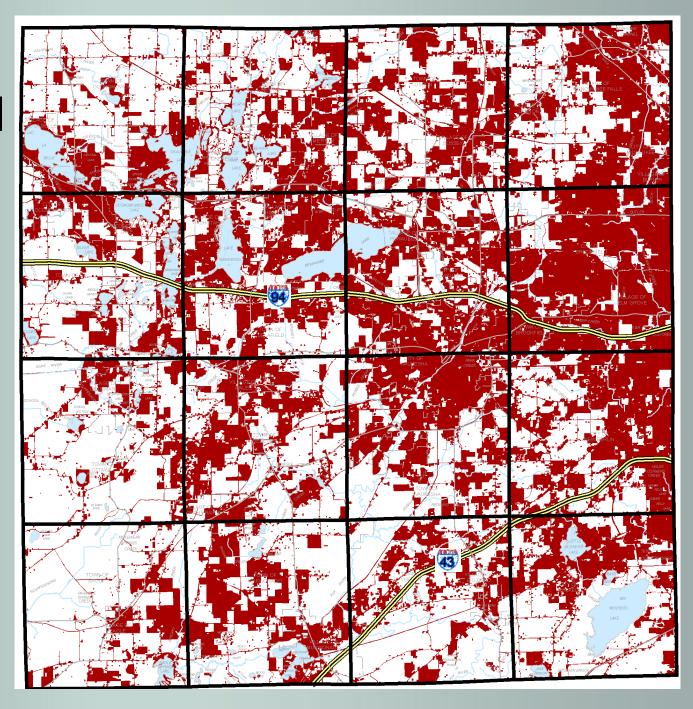
Waukesha County 2005

**Legend** 



Urban and residential uses

**Converted 3-5 square** miles per year



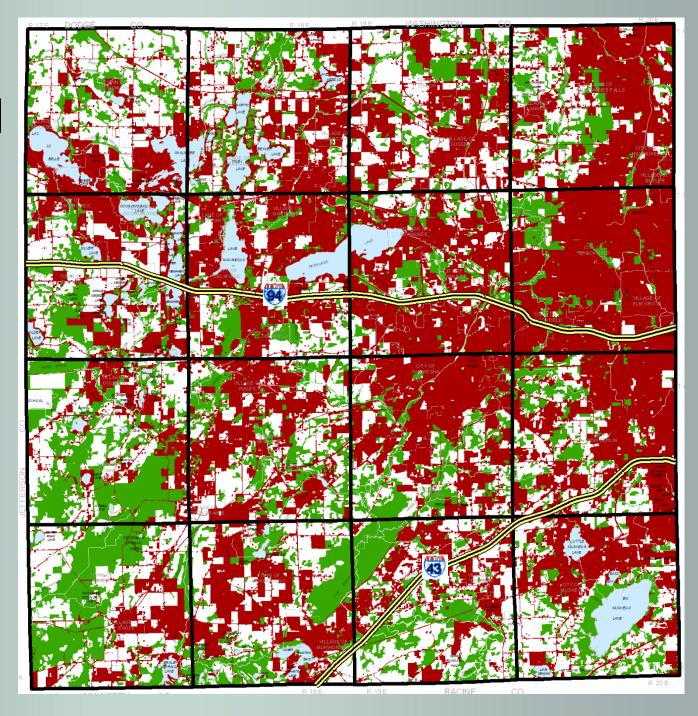
# Urban & Residential Lands

Waukesha County 2005

**Legend** 

Urban and residential uses

Natural areas



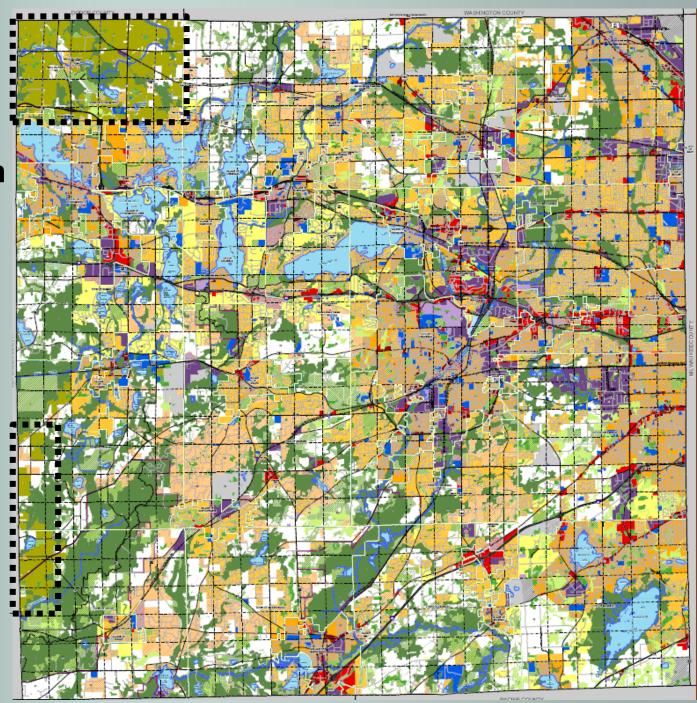
Waukesha
County
Land Use Plan
2035
(adopted 2009)

#### Legend



Agricultural Preservation Areas

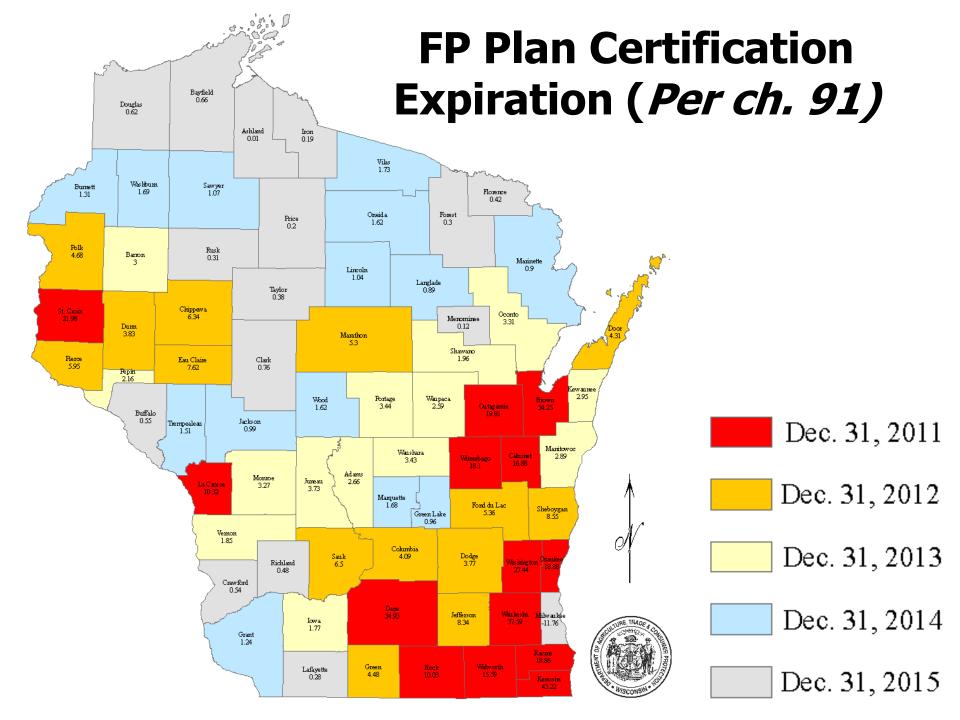
16.2 square miles of ag land designated for preservation (3% of county)



### 2009 FP State Law Changes

- Working Lands Initiative (WLI) -

- Farmland preservation program updated:
  - Revised planning and zoning requirements
  - Revised tax credits
  - New land conversion fees (trust fund)
- New farmland preservation tools:
  - Agricultural enterprise areas (AEA)
  - Purchase of agricultural conservation easements (PACE) grants



#### **New WLI Tax Credits**

- Tax Credit = per acre payments:
  - \$5.00/acre with farmland preservation agreement
  - \$7.50/acre if located in farmland preservation zoning district
  - -\$10.00/acre if agreement and zoning
- New FPP agreements (15 yrs.) are only eligible in Ag Enterprise Areas

### Agricultural Enterprise Areas

- Contiguous land area, devoted to agricultural use
  - No minimum size, but DATCP must prioritize >1000 acres
- Locally targeted for agricultural preservation <u>and</u> for agricultural development
- Voluntary participation
- Participants eligible for tax credits

### Ag Enterprise Areas Statewide

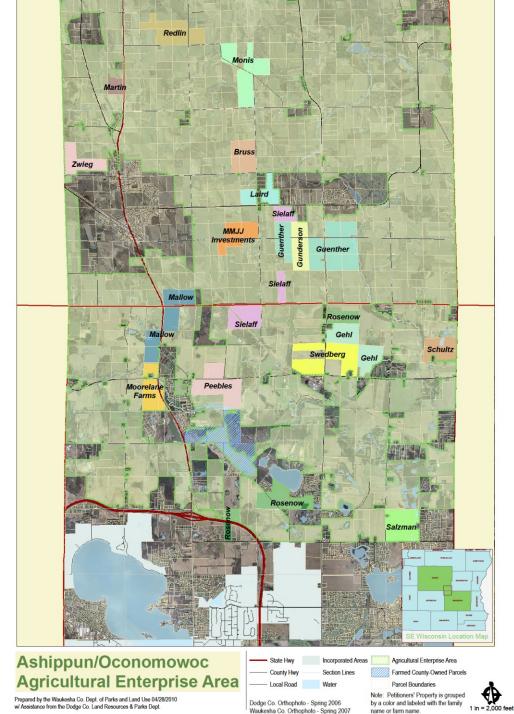
- Pilot program through January 1, 2012
  - 15 AEAs or 200,000 acres
- After January 1, 2012
  - Maximum of 1 million acres statewide



#### **Agricultural Enterprise** Area

**Towns of** Oconomowoc and Ashippun

(Approved by **DATCP in 2010)** 





## **Grants - Purchase of Agricultural Conservation Easements (PACE)**

Voluntary (willing buyer/seller)

(Total value - Ag value = Easement value)

- Protects agriculture/no future development
- Permanent (recorded deed restriction)



#### PACE and 2009 – 2011 State Budget

- Working Lands Trust Fund created
  - Land conversion fees go here
- \$12 million first 2 years
  - 50% matching grants
  - Revenue from land conversion fees
- Repealed in 2011



#### **Land Conversion Fees**

- For rezoning land from farmland preservation
- Effective January 1, 2010
  - Fee = 3 x DOR grade 1 cropland value
  - Averages about \$900/acre fee (Waukesha County)
- Repealed in 2011





# Waukesha County Farmland Preservation Plan Update: 2011

2011 Waukesha County Comprehensive Plan Amendment



### **FP Plan Update Process**

- June 2010 First of 4 Advisory Committee mtgs.
- December 2010
  - Public Informational Meeting
  - Staff meetings with municipal planners (also in January)
- January 2011
  - Advisory Committee approves draft plan
- February 2011
  - Plan certified by County Corporation Counsel and submitted to DATCP for certification
  - Joint public hearing (Plan Commission/LUPE)



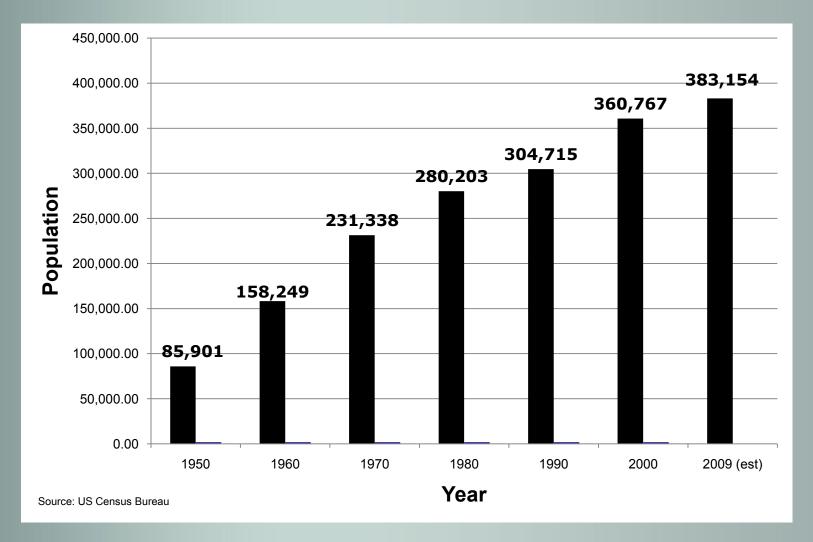
#### 2011 WCCDP Amendment

- Add Preface
- Amend Table of Contents
- Add Appendix "D"- Farmland Preservation Plan
- Amend GIS layer- 2035 Land Use Plan Map

# Inventory, Trends & Agricultural Statistics in Waukesha County



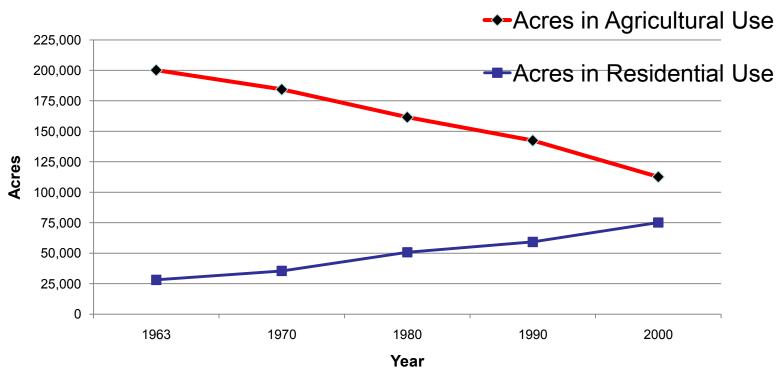
### Population Growth- 1950-2009 Waukesha County



#### **Key Employment Trends 1990-2000**

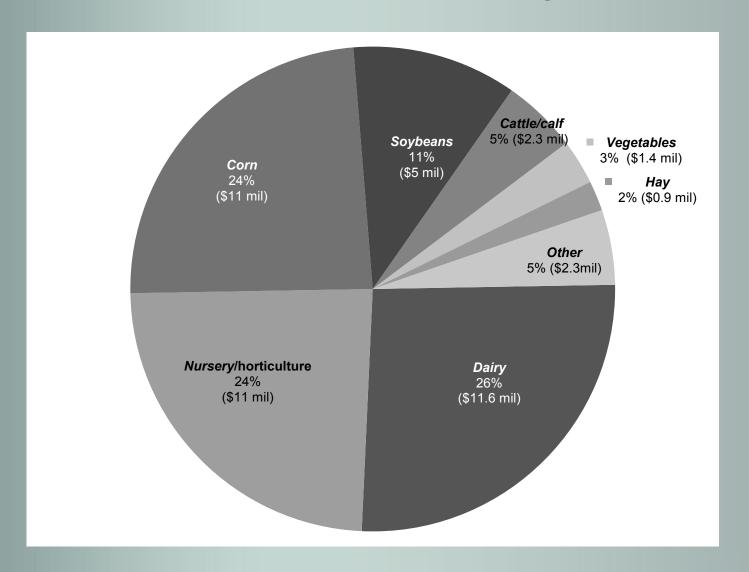
• Finance/insurance/real estate	+ 41%
Service industry	+ 39%
• Construction	+ 31%
Wholesale & retail	+ 28%
Manufacturing	+ 21%
• Government related	+ 18%
Agriculture	- 15%

### Acres in Agricultural & Residential Use Waukesha County 1963 - 2000

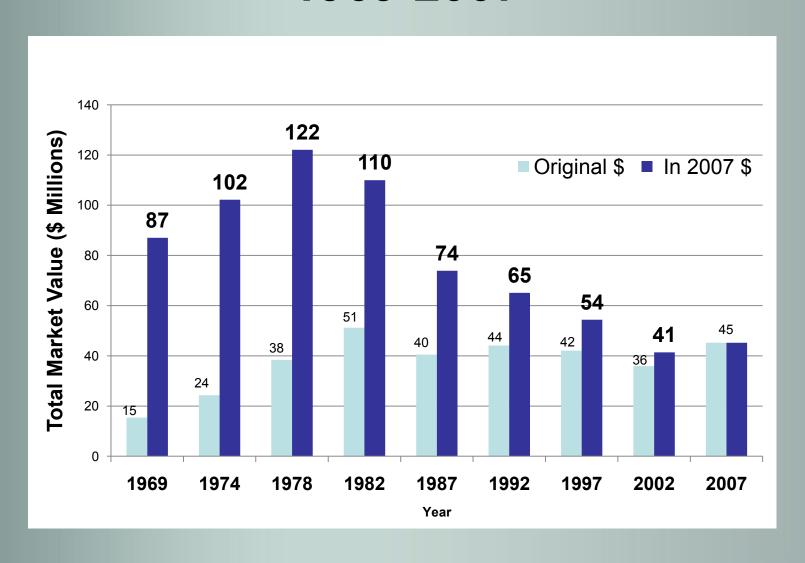


Source: SEWRPC

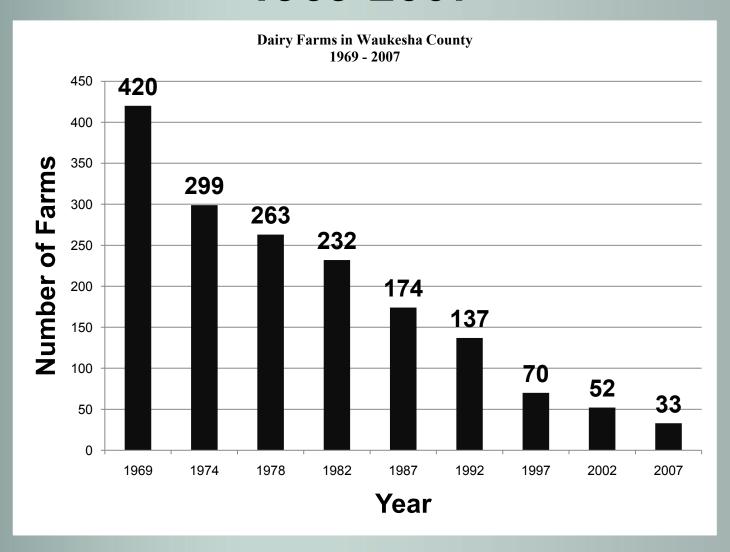
### Percentage/Market Value of Ag. Products Sold- Waukesha County: 2007



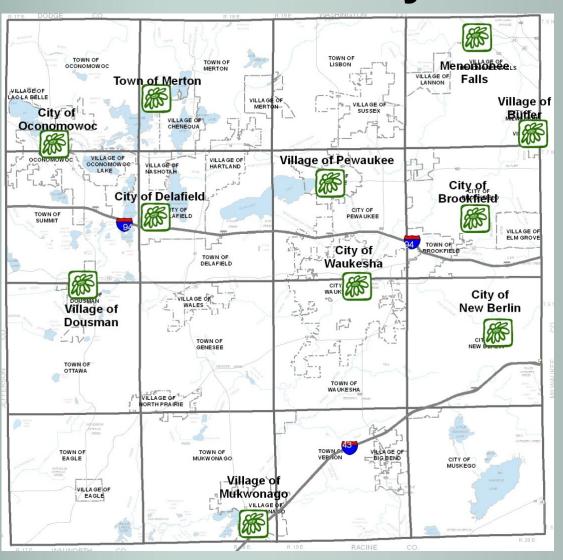
### Market Value of Ag. Products Sold 1969-2007



## Dairy Farms in Waukesha County 1969-2007



## Farmers Markets Waukesha County- 2010



# Development of Farmland Preservation Planning Criteria



#### **Farmland Preservation Criteria**

- Foundation for farmland preservation zoning
- Required for designation of Ag Enterprise Areas
- Required to obtain PACE grant
- Preservation areas Ag. use for 15 years
- Zoning ordinances must be consistent with approved Farmland Preservation Plan



## Reasonable, Fact-based Criteria

(Farmland preservation)

- Surrounding land use (planned)
- Proximity to infrastructure (ag & urban)
- Soil productivity
- Topography
- Size of parcels/ag area



## FP Criteria that is Not Appropriate

- Based primarily on landowner interest or disinterest
- Planning criteria not consistent with FP maps
- Results in substantial spot planning or zoning (apply criteria consistently)
- Inconsistent with community adopted comprehensive plans



### 1980 Ag Land Use

Waukesha County

173,918 acres

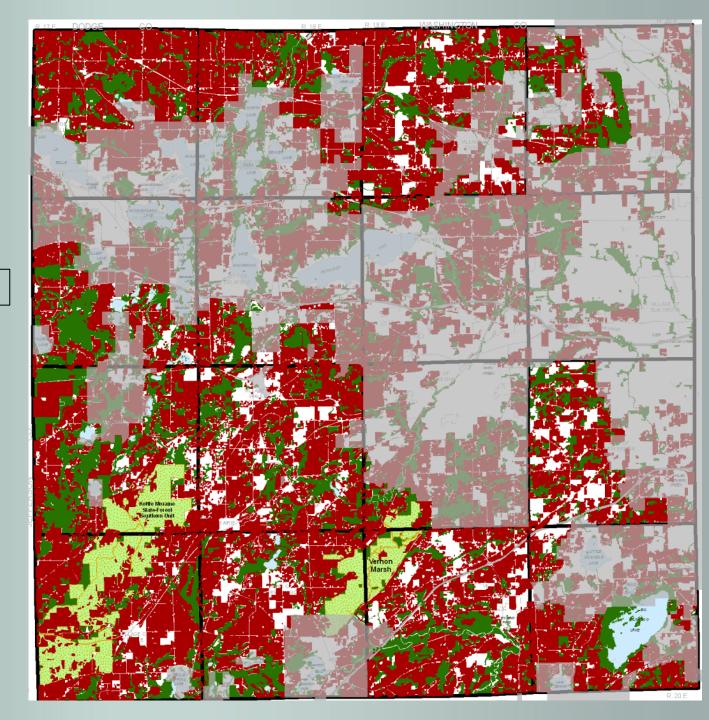
#### **Legend**

Agricultural land

Natural areas

State land

Planned sewer service areas



# Urban & Residential Land

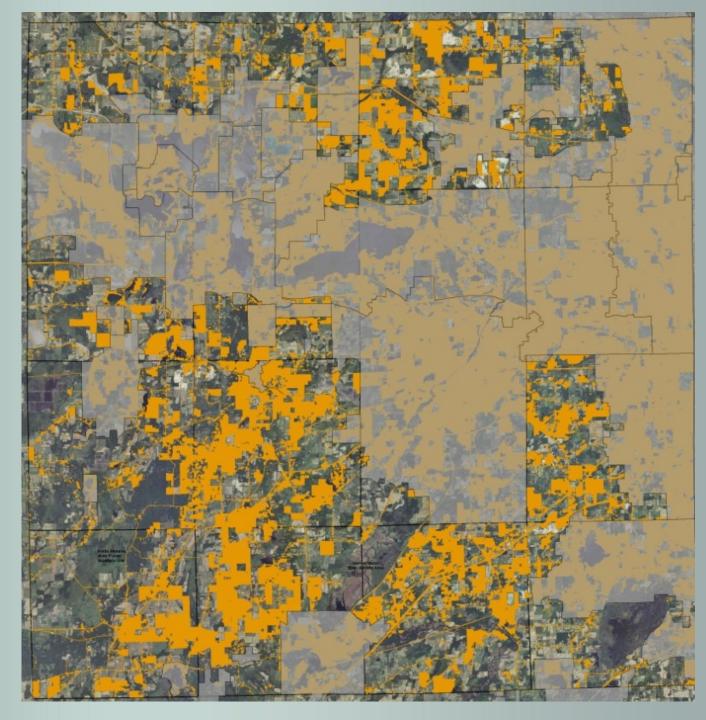
Waukesha County **2005** 

#### **Legend**

Urban & residential land



Sewer service area (planned)



## **Ag Land Lost 1980-2010**

Waukesha County

81,672 acres lost

#### **Legend**

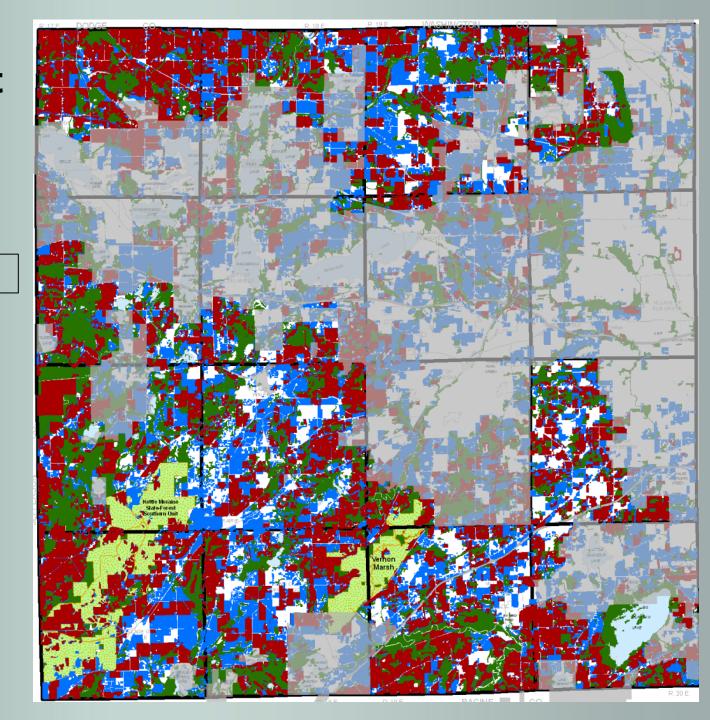
2010 Ag land

Ag lands lost since 1980

State land

Natural areas

Planned sewer service areas



### 2010 Ag Land Use

Waukesha County

92,246 acres

#### **Legend**

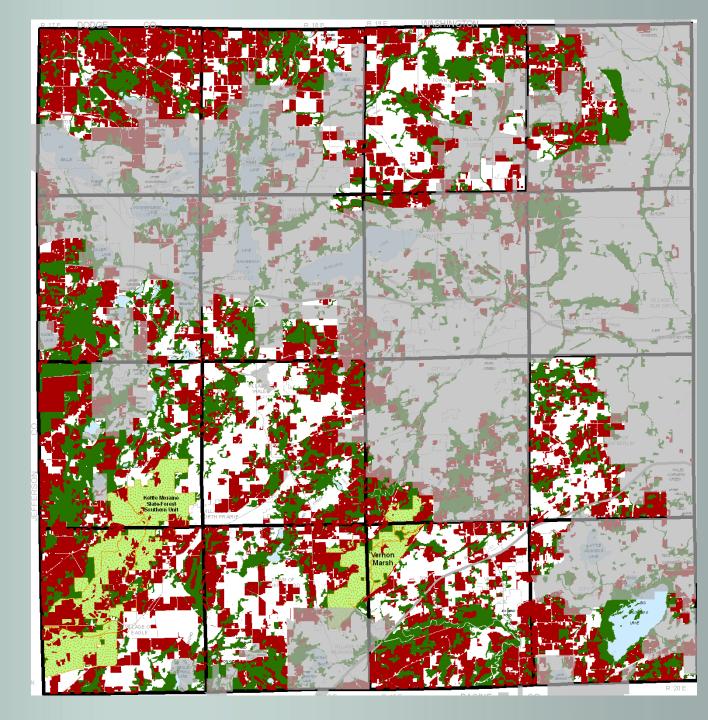
Agricultural land

Natural areas

State land

Developed land

Planned sewer service areas



## **Plan Objectives**

- 1) Identify sustainable blocks of productive ag. land to target for preservation.
- 2) Minimize land use conflicts in designated preservation areas.
- 3) Encourage ag. investment & promote farmland incentive programs for preservation areas.

## **FP Planning Criteria**

#### Farmland Preservation Area

#### **Total Farmland Preservation Area:**

- 1. Planned land use is ag./open or envir. corridor
- 2. Five square miles of contiguous lands
- 3. 75% of parcels are 35 acres +
- 4. 75% is agricultural or open/unused

#### **Every Parcel within Farmland Preservation Area:**

- 1. Outside of planned sewer service area
- 2. 50% of ag. soils are Class I, II or Statewide Importance

## FP Planning Criteria (cont.)

Unrefined Areas for Future AEA Designation

#### **Total AEA:**

- 1. Planned land use is ag./open or envir. corridor
- 2. 1,000 acres of contiguous lands
- 3. 60% of parcels are 35 acres +
- 4. 60% is agricultural or open/unused

#### **Every Parcel within the Future AEA:**

- 1. Outside of planned sewer service area
- 2. 50% of ag. soils are Class I, II or Statewide Importance

# Farmland Preservation Target Lands (draft)

**Waukesha County** 

#### Legend

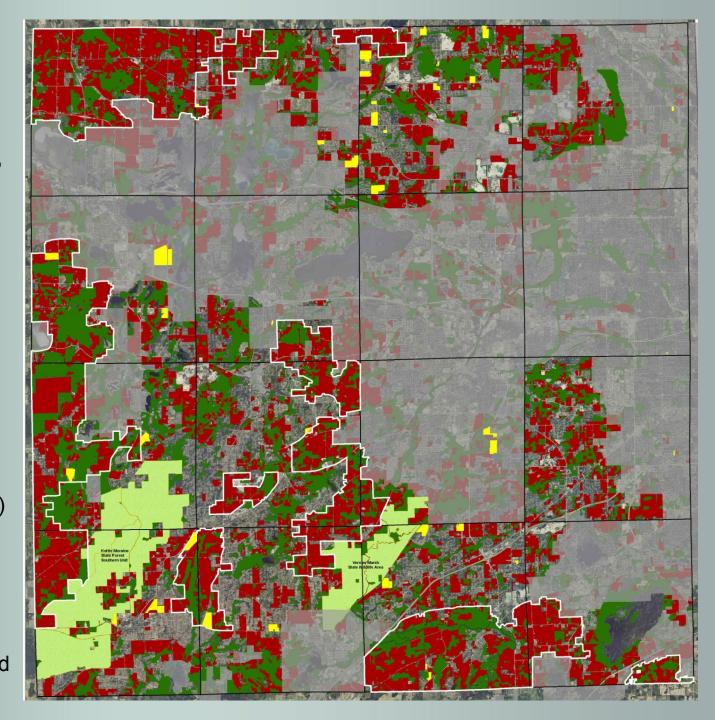
Agricultural land

Sewer service area (planned)

Natural area

Target farmland

Preliminary plats submitted



## Farmland Preservation Map (draft)

**Waukesha County** 

#### Legend

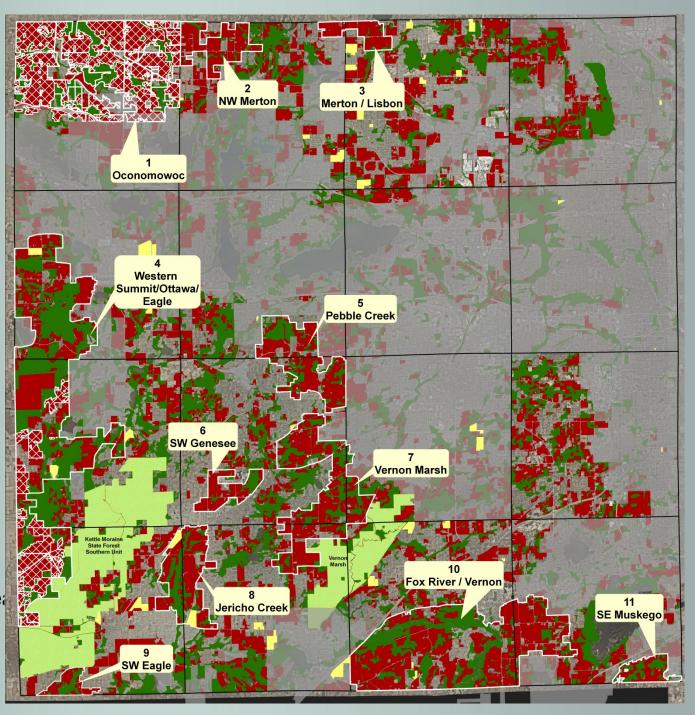
Agricultural land

Sewer service area (planned)

Natural area

Farmland preservation are

Unrefined future AEA



## Summary of Farmland Preservation Areas

- Total in Farmland Preservation Area (10,264 acres or 11% of county farmland)
  - Town of Oconomowoc (7,383 ac./75% of FPA)
  - Towns of Ottawa/Eagle (2,881ac./28% of FPA)
- These areas are already incorporated in land use plans and zoning ordinances
- Future additions possible through the annual plan revision process

## **Summary of Unrefined Future AEA's**

- Total of 24,738 acres or 27% of farmland
  - 2. Fox River (6,720 ac.) Vernon/Muskego
  - 3. Summit/Ottawa/Eagle (5,757 ac.) western border
  - 4. Vernon Marsh (3,659 ac.) Genesee/Waukesha/Mukwonago
  - 5. Pebble Creek (2,334 ac.) Genesee/Delafield
  - 6. Jericho Creek (1,875 ac.) Eagle/Mukwonago
  - 7. Town of Merton NW (1,609 ac.)
  - 8. Merton/Lisbon (919 ac.)
  - 9. Genesee (907 ac.) near North Prairie
  - 10. Muskego SE (521 ac.)
  - 11. SW Eagle (437 ac.)
- Future additions possible through the annual plan revision process

## **Summary of Farmland Pres. Plan**

Farmland Category/Description	Farmland Acres in Category	Percent of Total Farmland Acres
Farmland in Sewer Service Areas	21,420 ac.	23%
Farmland not in Sewer Service Area but in Blocks <1000 acres	35,774 ac.	39%
Farmland in Unrefined Future AEAs	24,738 ac.	27%
Farmland in Preservation Category	10,264 ac.	11%
Total Farmland in Waukesha County (2010)	92,196 acres	100.00%

## **Key Plan Recommendations**

- Local plans designate farmland preservation for lands that meet primary standard.
- Update local zoning codes to achieve DATCP certification.
- Strictly limit non-farm development in preservation areas.
- County/municipalities support AEA/PACE applications.
- Remove barriers to higher densities in urban service areas.

## Final Steps in Farmland Preservation Planning

- DATCP certified plan August 8, 2011
- County Park & Planning Commission approval – September 15, 2011
- County Land Use, Parks & Environment Committee approval – October 17, 2011
- County Board approval (not done yet)



## **Questions/Comments?**

#### **Waukesha County Contacts:**

Jason Fruth, Planning & Zoning Manager; or Perry Lindquist, Land Resources Manager

262-896-8300